# CLIMATE CHANGE SCOPING PLAN IMPLEMENTATION WORKSHOP MEASURE W-2: WATER RECYCLING

#### Financial Assistance

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#### Topics to Cover

- Funding Programs –Allocations and Status
- Grant/Loan Programs Overview

#### **Grant Programs**

- Funding Allocations:
  - \$275 million from Prop 84 (2006)
  - \$650 million from Prop 13 (2000)
  - \$175 million from Prop 40 (2002)
  - \$527 million from Prop 50 (2002)
  - \$4-5 million annually from Federal 319(h) grants

#### Status of Grant Funds

- As of end of 2008 fiscal year (June 30, 2008), the State Water Board has:
  - Awarded ~\$1.25 billion
  - Executed ~\$994 million
  - Disbursed ~\$646 million
- All bond fund projects currently suspended

### Programs Fund:

- Watershed projects
- Nonpoint source projects
- Water recycling facilities
- Wastewater treatment facilities and upgrades
- Groundwater projects
- Clean beaches projects

- Agricultural water quality projects
- Integrated water quality, supply, flood control projects
- Storm water projects
- Areas of Special Biological Significance (ASBS)
- Seawater intrusion projects
- Dairies projects

#### Funding Programs Overview

- State Revolving Fund (SRF) Loan Program
- Water Recycling Funding Program
- 319(h) Federal Grant Program

#### SRF Loan Program

- Sources: federal grants, state funds, revenue bonds and stimulus
- Low-interest loans for construction of publicly-owned wastewater treatment facilities, local sewers, sewer interceptors, water reclamation facilities, storm water reduction/elimination, estuary protection/enhancement, and nonpoint source projects

### SRF Loan Program (cont.)

#### Stimulus

Total nationwide allotment of \$4 billion for CWSRF California portion expected to be ~\$280 Million

- Not less than 50% for grants
- Priority for projects ready to proceed to construction within 12 months of enactment
- Not less than 20% for green infrastructure

## Water Recycling Funding Program

- Grants and loans available for planning, design, and construction of water recycling facilities to augment our state and local water supplies
  - Continuous applications
  - Ready-to-proceed basis
- Grant funding also available to promote research in water recycling

### Prop 84 Grant Programs

- Agricultural Water Quality Grant Program
- Clean Beaches Initiative Grant Program
- Santa Monica Bay Restoration Commission
- Areas of Special Biological
   Significance (ASBS) Grant Program
- Storm Water Grant Program

## 319(h) Federal Grant Program

- Nonpoint Source (NPS)
   Implementation Program
   Projects restoring impaired surface waters through control of NPS pollution
- \$4.5 million available each year
- Concept Proposal submittal deadline: August 2009, Awards in April